

# 1645

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# TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Application Number	10/000,172
Filing Date	November 30, 2001
First Named Inventor	Jesse J. Twu
Group Art Unit	1645
Examiner Name	
Attorney Docket Number	LJL 362

Total Number of Pages in This Submission **4+**

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## ENCLOSURES (check all that apply)

- ☐ Fee Transmittal Form
- ☐ Fee Attached
- ☐ Amendment / Reply
- ☐ After Final
- ☐ Affidavits/declaration(s)
- ☐ Extension of Time Request
- ☐ Express Abandonment Request
- ☒ Information Disclosure Statement
- ☐ Certified Copy of Priority Document(s)
- ☐ Response to Missing Parts/Incomplete Application
- ☐ Response to Missing Parts under 37 CFR 1.52 or 1.53

- ☐ Assignment Papers (for an Application)
- ☐ Drawing(s)
- ☐ Licensing-related Papers
- ☐ Petition
- ☐ Petition to Convert to a Provisional Application
- ☐ Power of Attorney, Revocation Change of Correspondence Address
- ☐ Terminal Disclaimer
- ☐ Request for Refund
- ☐ CD, Number of CD(s) \_\_\_\_\_

- ☐ After Allowance Communication to Group
- ☐ Appeal Communication to Board of Appeals and Interferences
- ☐ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
- ☐ Proprietary Information
- ☐ Status Letter
- ☒ Other Enclosure(s) (please identify below):
  - \* PTO 1449 form (1)
  - \* 4 U.S. patents and 5 other references

Remarks

## SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	James R. Abney, Esq. Kolisch Hartwell PC
Signature	
Date	August 19, 2002

## CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, DC 20231 on this date: **August 19, 2002**

Typed or printed name	Renee L. Knight		
Signature		Date	August 19, 2002

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Dated: August 19, 2002

JESSE J. TWU

Serial No. : 10/000,172

Group Art Unit 1645

Filed : November 30, 2001

For : MOLECULAR LABELING AND ASSAY SYSTEMS USING  
POLY(AMINO ACID)-METAL ION COMPLEXES AS LINKERS

Commissioner for Patents  
Washington, D.C. 20231

Sir:

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.56, 1.97, and 1.98**

Applicant is submitting this Information Disclosure Statement pursuant to 37 C.F.R. §§ 1.56, 1.97, and 1.98 to disclose to the Patent Office the patents and/or other publications listed on the enclosed, completed PTO-1449 form. The filing of this Information Disclosure Statement should not be construed as a representation that a search has been made or as an admission that the listed references are prior art for this application. Applicant respectfully requests that the listed references be expressly considered during prosecution of the application, and that the references be made of record therein and appear among the "references cited" on any patents issuing therefrom.

**CONTENT OF DISCLOSURE**

This Information Disclosure Statement includes (1) one page of PTO-1449 forms, and (2) a legible copy of each reference listed on the form.

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## TIMING OF DISCLOSURE / FEE INFORMATION

This Information Disclosure Statement is being filed, to the best of the undersigned's knowledge, before the mailing of a first Office action on the merits. Therefore, in accordance with 37 C.F.R. § 1.97(b) and/or (c), no fee is required.

Please contact the undersigned attorney with any questions or comments regarding this Information Disclosure Statement.

### CERTIFICATE OF MAILING

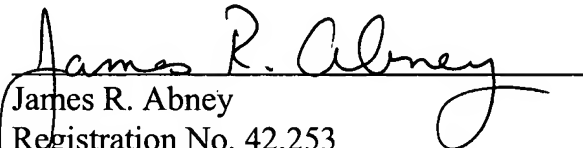
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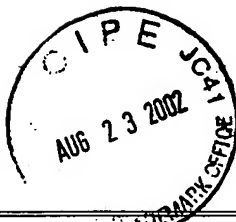
  
Renee Knight



Respectfully submitted,

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SHEET 1 OF 1

FORM PTO-1449  INFORMATION DISCLOSURE CITATION IN AN APPLICATION		DOCKET NUMBER LJL 362		APPLICATION NUMBER 10/000,172		
		APPLICANT Jesse J. Twu				
		FILING DATE November 30, 2001		GROUP ART UNIT 1645		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROP.
	5,266,686	11/30/93	Sorensen			
	5,674,677	10/7/97	Peterson			
	5,808,003	9/15/98	Subramanian et al.			
	5,952,236	9/14/99	Thompson et al.			
FOREIGN PATENT DOCUMENTS						
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES NO
OTHER DOCUMENTS						
	McMahan et al., <i>Single-Step Synthesis and Characterization of Biotinylated Nitrilotriacetic Acid, a Unique Reagent for the Detection of Histidine-Tagged Proteins Immobilized on Nitrocellulose</i> , <u>Analytical Biochemistry</u> , Vol. 236, No. 1, abstract only, April 5, 1996.					
	Hainfeld et al., <i>Ni-NTA-Gold Clusters Target His-Tagged Proteins</i> , <u>Journal of Structural Biology</u> , Vol. 127, No. 2, abstract only, September 1, 1999.					
	Baird et al., <i>Circular Permutation and Receptor Insertion Within Green Fluorescent Proteins</i> , <u>Proc. Natl. Acad. Sci. USA</u> , Vol. 96, pp. 11241-11246, September 1999.					
	Wilkinson, <i>The Western Lights: Chemiluminescent Techniques for Western Blot Detection Let Researchers Shed Their Lead Aprons</i> , <u>The Scientist</u> , Vol. 14, No. 5, pp. 29-31, March 6, 2000.					
	QIAexpress® <i>Detection and Assay Handbook</i> , Qiagen, Third Edition, November 2000.					
EXAMINER			DATE CONSIDERED			

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